I. AMENDMENT

Please make the following amendments:

Amendments to the Specification:

Please replace the paragraph beginning on page 23, line 3, with the following amended paragraph:

FIG. 19B. Southern blot results showing hybridization of probes i, j, k, and l to Bg/II/BamHI, BamHI/EcoRI, EcoRI and EcoRI/Bg/III digested scaffolds. λ HindIII marker lane is represented to the left of the Southern blot panels. Restriction enzyme map of the non SAR and SAR3, and SAR4 restriction fragments is represented below and correlates with the Southern blots. Probe i represents a supernatant enriched DNA fragment whereas probes j, and k (identified above the map) identify pellet enriched fragments of SAR3. Probe l identifies a weaker binding region just centromeric to SAR3. The 5.7-kb band seen hybridizing with probe k is most likely the partial EcoRI fragment which contains the .7-kb EcoRI fragment plus weak SARs 4 and 5. The 3.7-kb band observed in the EcoRI/Bg/III pellet fraction represents the 3.7-kb EcoRI/EcoRI fragment detecting the most proximal IFNA2 SAR. This result is due to copurifying the 4.4-kb fragment or probes h, i, and j from the λ 1-3 phage. The 4.4-kb EcoRI fragment detects the strong SAR3. See FIG. 19A for representative R values.

Amendments to the Drawings:

The attached sheet of drawings includes changes to FIG. 19B. This sheet replaces the original sheet including FIG. 19B. In FIG. 19B, the restriction enzyme map shown in the original drawing is omitted.

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